PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.						
BLACK/CU/I	ACTION						
International application No.	international filing date (day/month/year)	(Earliest) Priority Date (day/month/year)					
PCT/GB 03/04496	17/10/2003	18/10/2002					
Applicant							
BLACK, Robert, David	The second secon						
This International Search Report has bee	en prepared by this international Searching Auth	nority and is transmitted to the applicant.					
according to Article 18. A copy is being tr	ansmitted to the international Bureau.						
This international Search Report consists	s of a total of sheets.						
	a copy of each prior art document cited in this	report.					
1 Pagin of the report	——————————————————————————————————————						
Basis of the report a. With regard to the language, the	international search was carried out on the bas	ils of the international application in the					
language in which it was filed, un	less otherwise indicated under this item.	is of the international application in the					
the international search w Authority (Rule 23.1(b)).	vas carried out on the basis of a translation of th	ne international application furnished to this					
b. With regard to any nucleotide ar	nd/or amino acid sequence disclosed in the in	ternational application, the international search					
was carried out on the basis of th	e sequence listing : onal application in written form.						
	ernational application in computer readable form	1.					
	this Authority in written form.						
	this Authority in computer readble form.						
the statement that the sul	bsequently furnished written sequence listing do as filed has been furnished.	pes not go beyond the disciosure in the					
	ent that the information recorded in computer readable form is identical to the written sequence listing has been						
2. Certain claims were fou	nd unsearchable (See Box i).						
3. Unity of invention is lac	king (see Box II).						
4. With regard to the title,		•					
X the text is approved as su	ibmitted by the applicant.						
=	thed by this Authority to read as follows:						
	,						
		•					
5. With regard to the abstract,							
the text is approved as su the text has been establis within one month from the	ibmitted by the applicant. hed, according to Rule 38.2(b), by this Authorit date of mailing of this international search repr	y as it appears in Box III. The applicant may, ort, submit comments to this Authority.					
6. The figure of the drawings to be publ		2					
X as suggested by the appli		None of the figures.					
because the applicant faile							
	characterizes the invention.						

INTERNATIONAL SEARCH REPORT

International Application No PCT/GB 03/04496

A. CLASS IPC 7	IFICATION OF SUBJECT MATTER E04G1/36							
According to International Patent Classification (IPC) or to both national classification and IPC								
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols)								
IPC 7	E04G E06C	ion sympois)						
		•						
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched								
Electronic d	lata base consulted during the international search (name of data ba	ase and, where practical, search terms used)					
EPO-Internal, WPI Data, PAJ								
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT							
Category °	Citation of document, with indication, where appropriate, of the re	levant passages	Relevant to claim No.					
			· A					
Х	US 1 474 250 A (FRANK FOLLIARD) 13 November 1923 (1923-11-13) figures 2,3		1,2					
X	US 3 128 842 A (C. SATRUM) 14 April 1964 (1964-04-14) figures		1,2					
A	FR 2 663 075 A (TESTU PIERRE) 13 December 1991 (1991-12-13) figures		1-4					
Α	US 4 371 057 A (BLIER DANIEL) 1 February 1983 (1983-02-01) figures		1-4					
								
Furth	ner documents are listed in the continuation of box C.	χ Patent family members are listed i	n annex.					
° Special cat	legorles of cited documents:	*T* later document published after the Inter	national filing date					
A document defining the general state of the art which is not or priority date and not in conflict with the application but								
"E" earlier document but published on or after the International								
cannot be considered novel or cannot be considered to "L" document which may throw doubts on priority claim(s) or Involve an inventive step when the document is taken alone								
which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the								
*O" document referring to an oral disclosure, use, exhibition or other means document is combined with one or more other such document of the combination being obvious to a person skilled								
Date of the a	actual completion of the international second	Date of mailing of the international sea	rch report					
5	5 February 2004 11/02/2004							
Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2								
	NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl,							
	Fax: (+31-70) 340-3016	Andlauer, D						

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
PCT/GB 03/04496

Patent document cited in search report	,	Publication date		Patent family member(s)	Publication date
US 1474250	Α	13-11-1923	NONE		
US 3128842	Α	14-04-1964	NONE		
FR 2663075	A	13-12-1991	FR _.	2663075 A1	13-12-1991
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